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Patent
Case No.: 58130US004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: HENSON, GORDON D.

Application No.: 10/726222

Group Art Unit: 2815

Filed: December 2, 2003

Examiner: Nguyen, Joseph H.

Title: ILLUMINATION SYSTEM USING A PLURALITY OF LIGHT SOURCES

RESPONSE TO RESTRICTION REQUIREMENT-ELECTION OF SPECIESCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]

I hereby certify that this correspondence is being:

- ☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☒ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.

JAN - 5 2005

Date

Signed by: Gwen J. Ziehl

Dear Sir:

In response to the Examiner's office action dated November 8, 2004, Applicants provisionally elect the species described by claim 1: an illumination device that includes a plurality of LED dies to generate optical radiation; an interconnect circuit layer to provide electrical connection for the plurality of LED dies; a plurality of optical waveguides, where each of the plurality of optical waveguides includes a first end and a second end, where each first end is in optical communication with a corresponding LED die of the plurality of LED dies; and an array of optical elements, where each optical element of the array of optical elements is interposed between a corresponding first end of the optical waveguide and the corresponding LED die. The claims that read on the elected species are claims 1-38.

It is respectfully urged that the claims now pending before the Examiner are in condition for allowance. A notification of allowability is respectfully solicited.

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Should the Examiner determine that a telephone interview would be beneficial in resolving any of the issues in this case, the Examiner is invited to telephone the undersigned attorney at the telephone number noted below.

Respectfully submitted,

Jan 5, 2005
Date

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